

Attorney's Docket No. 005557.P005

**In Re Patent Application of:**

Scharf et al.

**Examiner:** James Phan

Application No. 10/000,232

Art Unit: 2872

Filed: November 30, 2001

# For: DIFFRACTION COMPENSATION USING A PATTERNED REFLECTOR

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

  X   37 C.F.R. §1.97(b).

       37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

       A statement pursuant to 37 C.F.R. §1.97(e) or

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- (1) A certification pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$ 180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 7-13-05

Todd M. Becker  
Todd M. Becker  
Reg. No. 43,487

12400 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(206) 292-8600

Substitute for Form 1449/PTO  <div style="text-align: center;"> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <small>(Use as many sheets as necessary)</small> </div>				<b>Complete if Known</b>	
				Application Number	10/000,232
				Filing Date	November 30, 2001
				First Named Inventor:	Scharf et al.
				Art Unit	2872
				Examiner Name	James Phan
				Attorney Docket Number	005557.P005
Sheet		of	2		

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
	1.	US-	5,542,558	08-06-1996	Benz et al.	
	2.	US-	5,585,960	12-17-1996	Sato et al.	
	3.	US-	5,684,631	11-04-1997	Greywall	
	4.	US-	5,824,186	10-20-1998	Smith et al.	
	5.	US-	6,326,512 B1	03-26-2002	Kubby et al.	
	6.	US-	6,379,989 B1	04-30-2002	Kubby et al.	
	7.	US-	2002/0046985 A1	04-25-2002	Daneman et al.	
	8.	US-	2002/0050744 A1	05-02-2002	Bernstein et al.	
		US-				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	9.	JP	7209594		08-11-1995	Fujitsu Ltd.		
	10.	JP	10054948		02-24-1998	Lucent Technologies Inc.		
	11.	WO	00/13210		03-09-2000	Xros, Inc.		
	12.	JP	P2002-524271A		08-06-2002	Xros, Inc.		
	13.	JP	P2002-283296A		10-03-2002	Microscan Systems Incorporated		

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				Attorney Docket Number	005557.P005
Sheet	2	of	2		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	14.	PISTER, K. S. J. et al., "Microfabricated hinges," Sensors and Actuators A, Vol. A33, No. 3, June 1992, pp. 249-256, Elsevier Sequoia S.A., Lausanne, CH.	
	15.	WU, M. C. et al., "Micromachined free-space integrated micro-optics," Sensors and Actuators A, Vol. A50, No. 1/2, August 1995, pp. 127-134, Elsevier Sequoia S.A., Lausanne, CH.	
	16.	ZIMMERMANN, L. et al., "Airbag application: a microsystem including a silicon capacitive accelerometer, CMOS switched capacitor electronics and true self-test capability," Sensors and Actuators A, Vol. A46, No. 1/3, August/January/February 1995, pp. 190-195, Elsevier Sequoia S.A., Lausanne, CH.	
	17.	BROSNIHAN, T. J. et al., "Embedded Interconnect and Electrical Isolation for High-Aspect-Ratio, SOI Inertial Instruments," 1997 International Conference on Solid-State and Actuators, Transducers '97, Chicago, IL, June 16-19, 1997, pp. 637-640.	
	18.	KUBBY, J. "Micro-Opto-Electromechanical Systems Manufacturing," Public Presentation at 1999 Advanced Technology Program National Meeting, San Jose, USA, November 15, 1999. Retrieved from <a href="http://www.atp.nist.gov/1999national/kubby.pdf">www.atp.nist.gov/1999national/kubby.pdf</a>	

Examiner Signature	Date Considered
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